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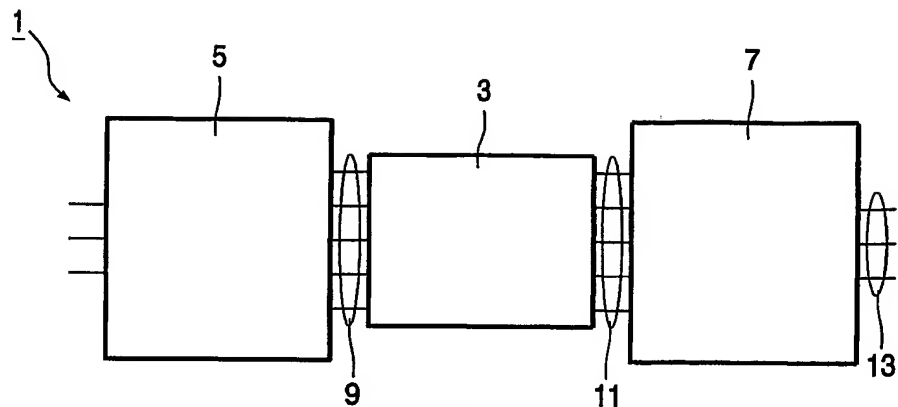


FIG. 1

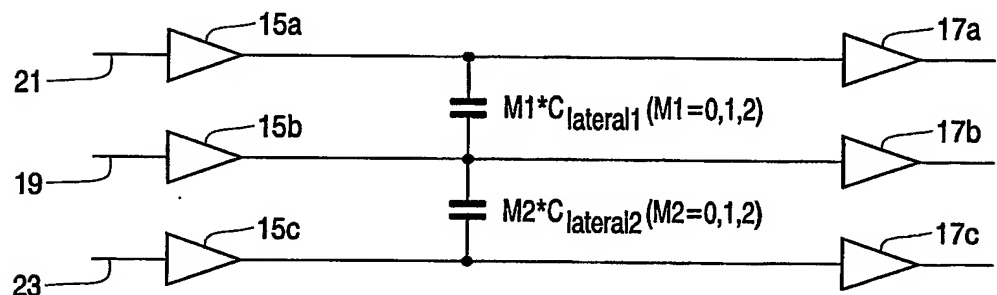


FIG. 2

Mode	Aggressor1	Victim	Aggressor2	Relative power (proportional to switched total capacitance)
Fastest (speed-up)	0 → 1	0 → 1	0 → 1	$C_{\text{vertical}}$ (including fringe)
Faster	0 → 1 Quiet	0 → 1 0 → 1	Quiet 0 → 1	$C_{\text{vertical}} + 1 * C_{\text{lateral}}$
Nominal	0 → 1 Quiet 1 → 0	0 → 1 0 → 1 0 → 1	1 → 0 Quiet 0 → 1	$C_{\text{vertical}} + 2 * C_{\text{lateral}}$
Slower	1 → 0 Quiet	0 → 1 0 → 1	Quiet 1 → 0	$C_{\text{vertical}} + 3 * C_{\text{lateral}}$
Slowest (slow-down)	1 → 0		1 → 0	$C_{\text{vertical}} + 4 * C_{\text{lateral}}$

FIG. 3

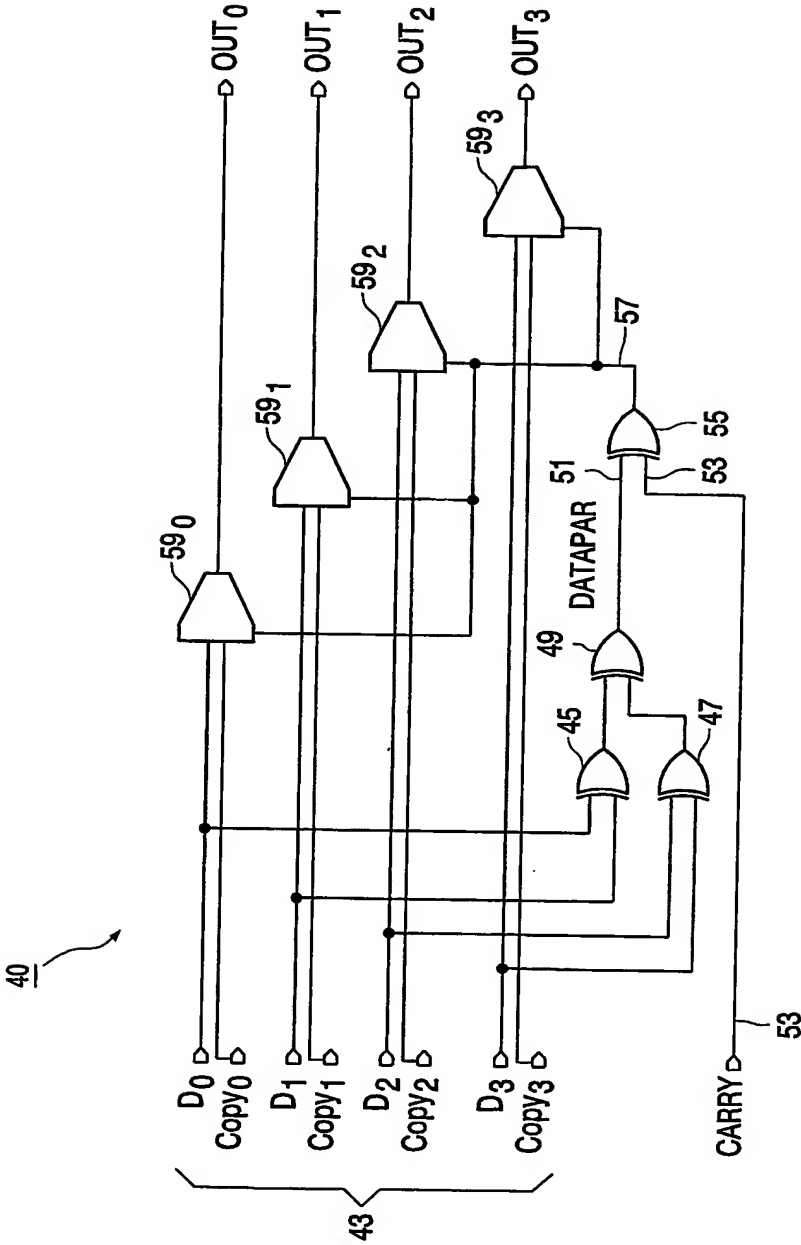


FIG. 4

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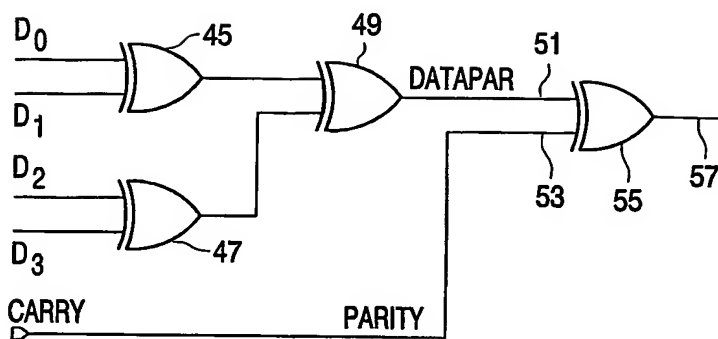


FIG. 5

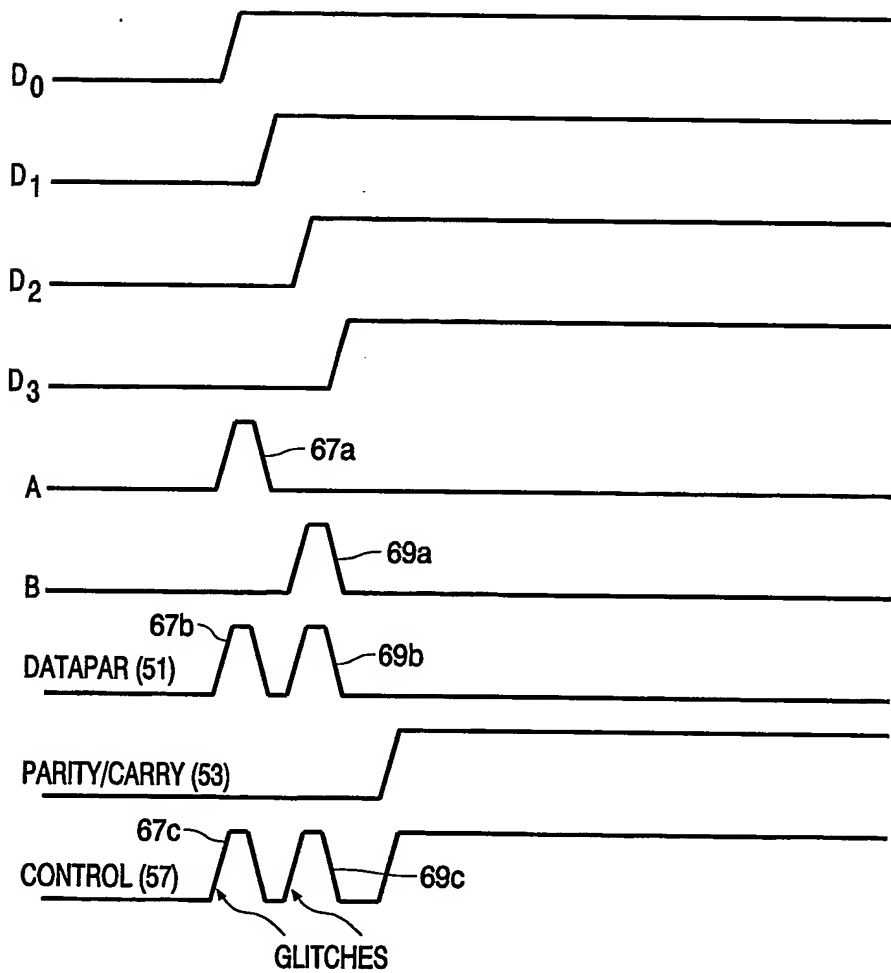


FIG. 6

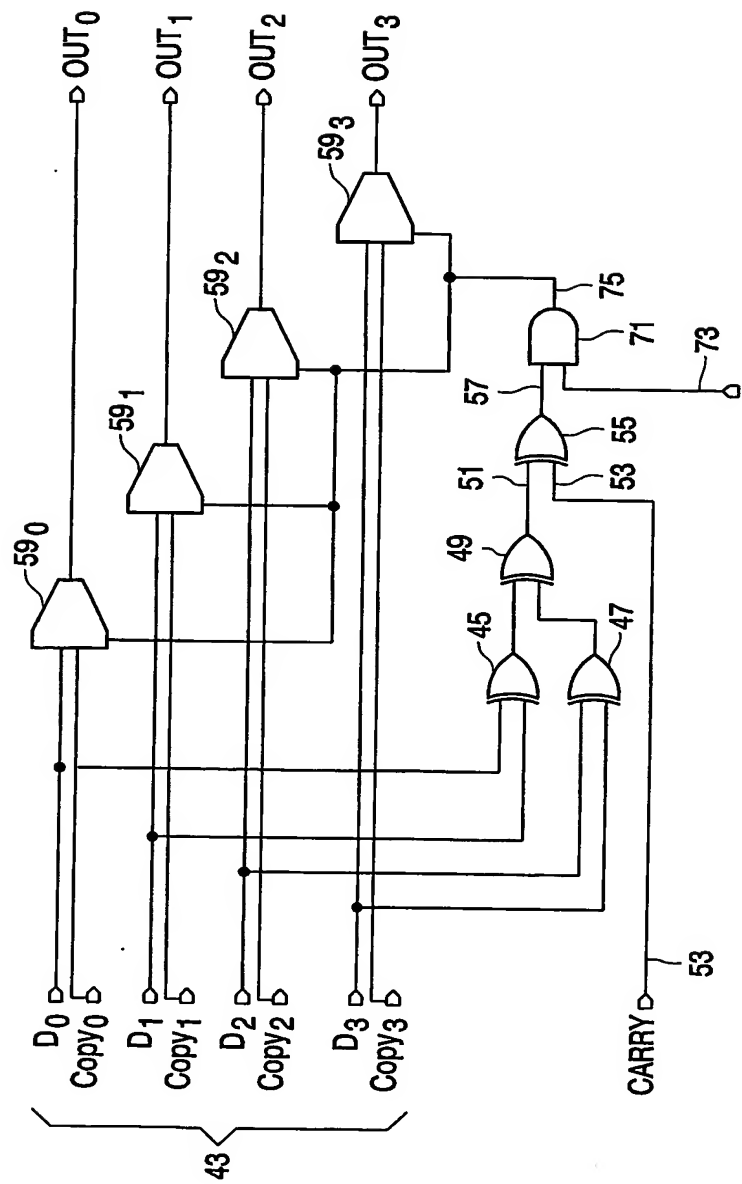


FIG. 7

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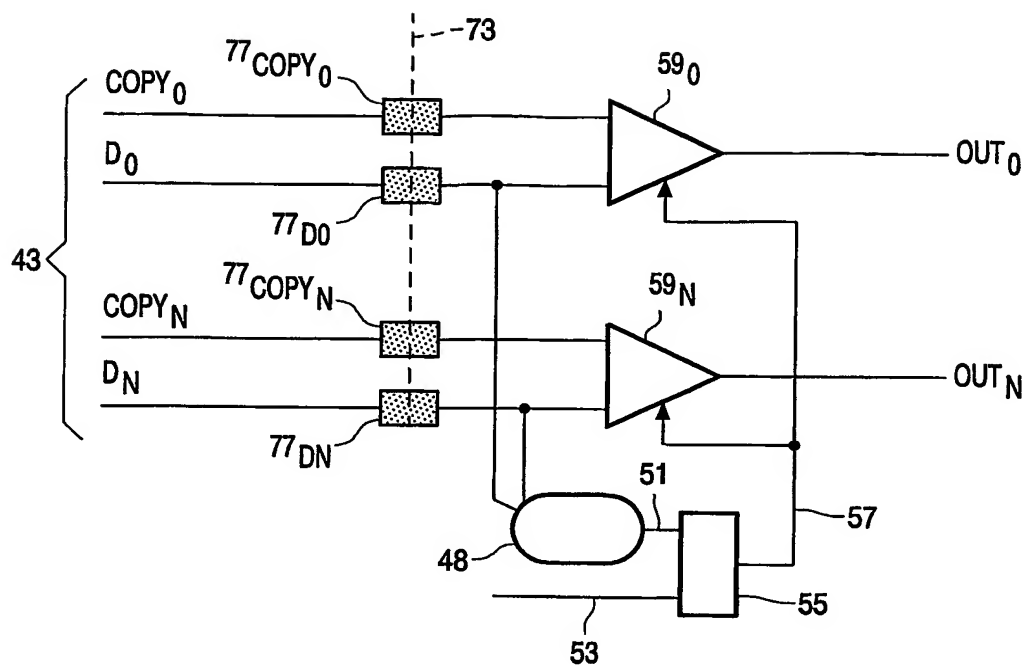


FIG. 8

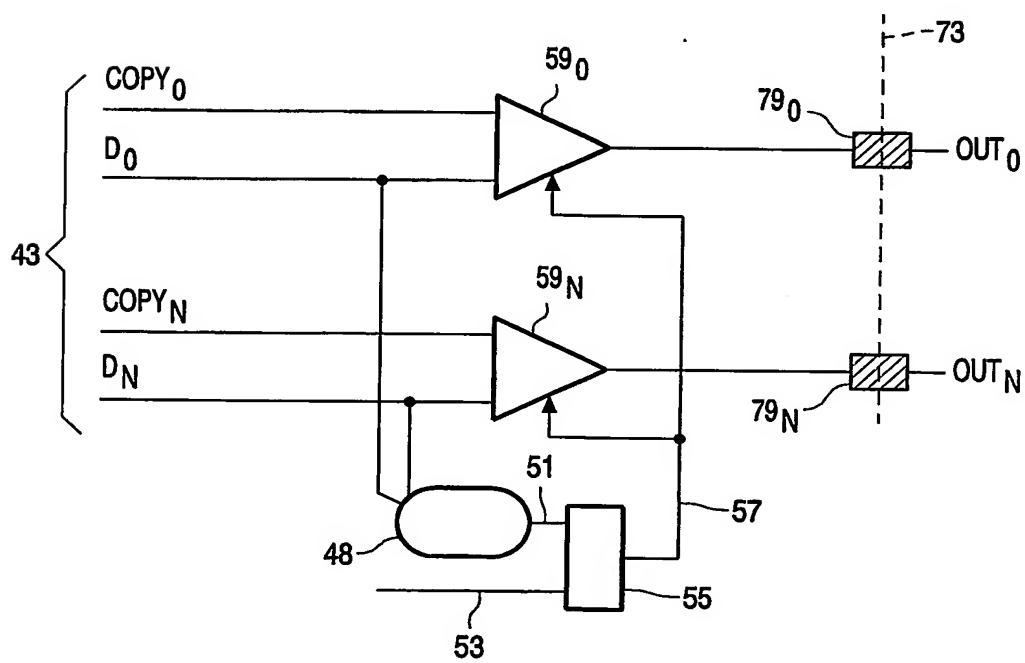


FIG. 9

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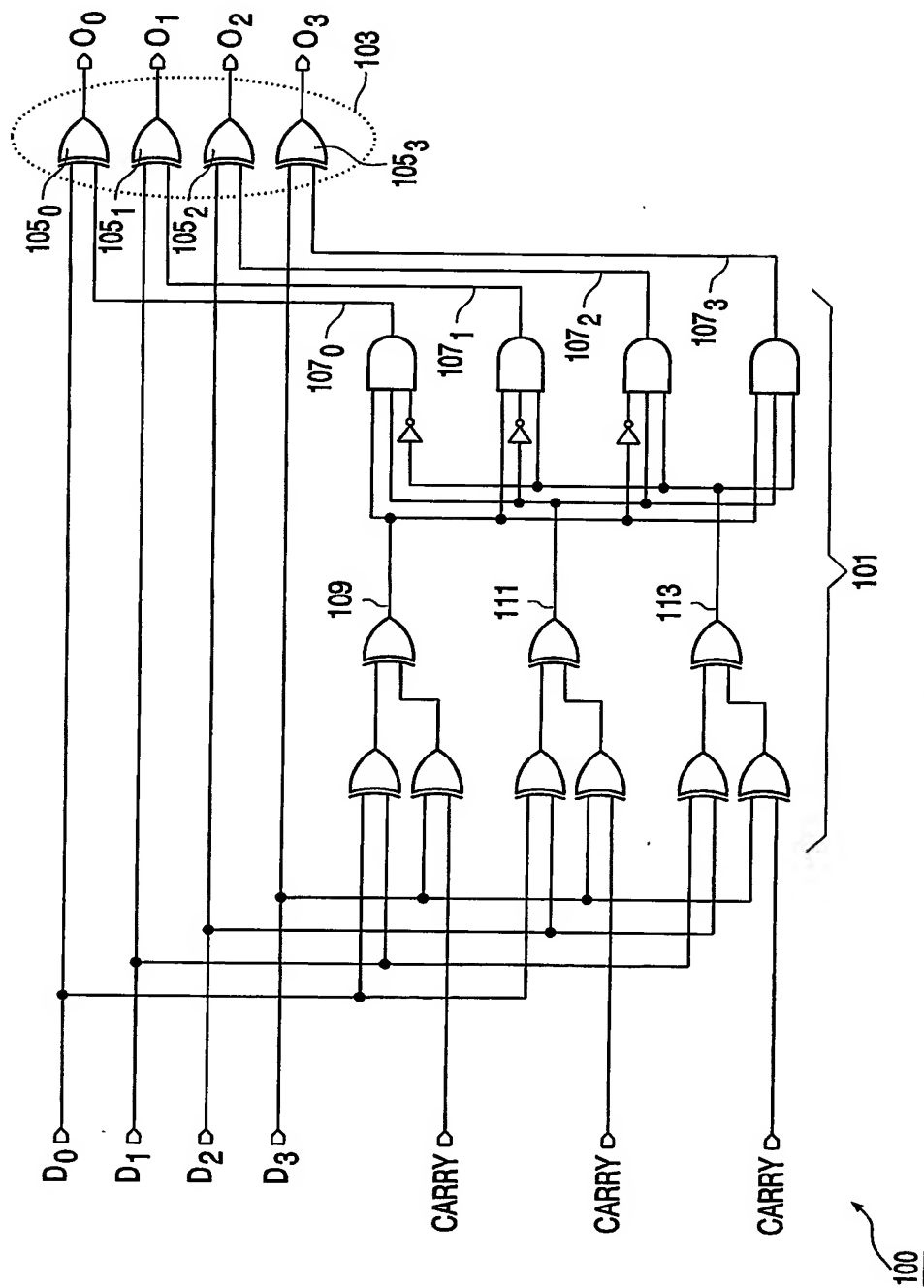


FIG. 10

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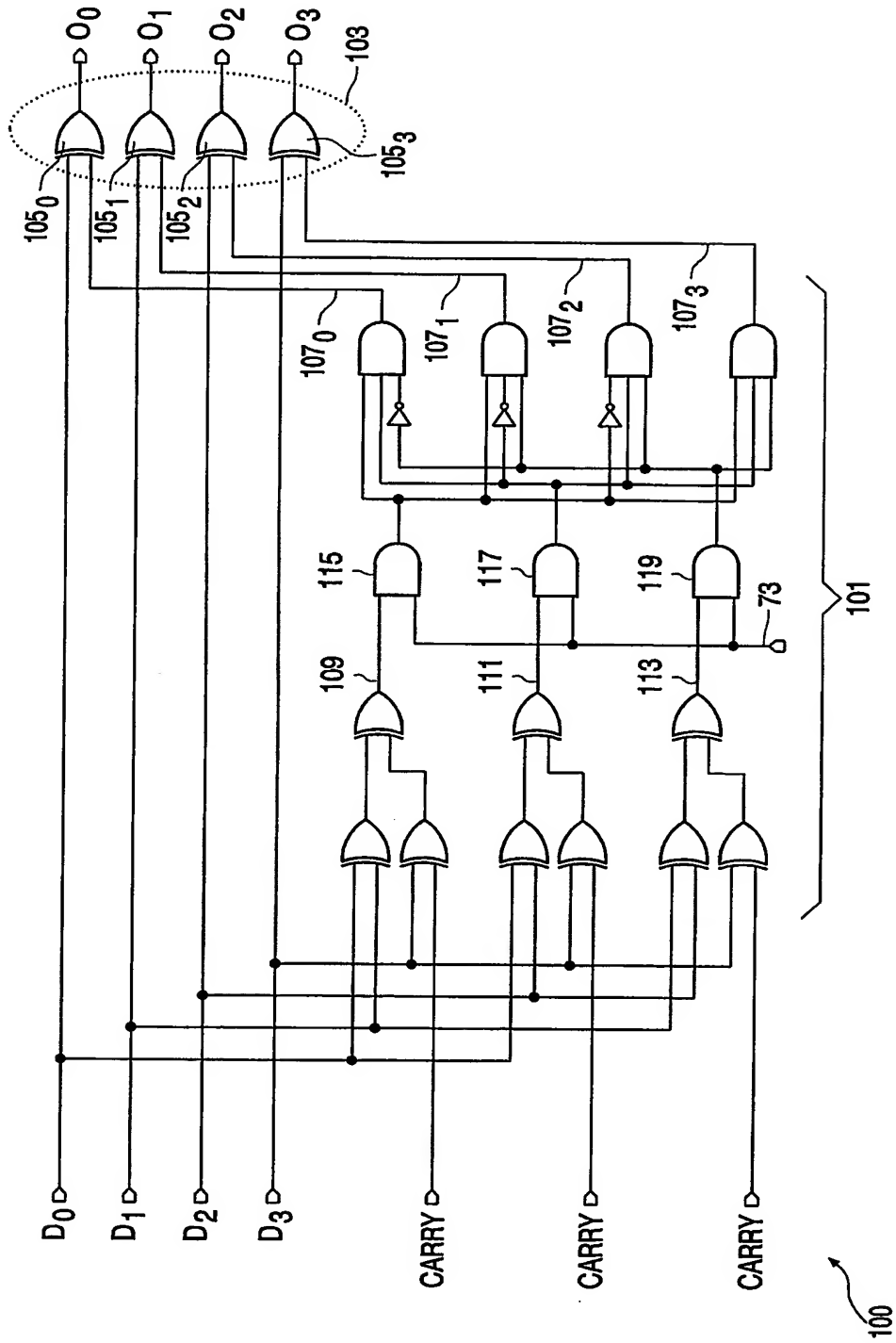


FIG. 11